

Class: IV / Mathematics

Holiday Homework

Name: \_\_\_\_\_

*Palindromic numbers*

*The numbers which read and write same forward and backward are called palindromic numbers. Eg: 121, 78,487, etc*

I. Write the palindromic numbers

a) 4-digit number

b) 5-digit number

c) 3-digit number

II. Arrange the above a, b, c numbers in ascending and descending order.

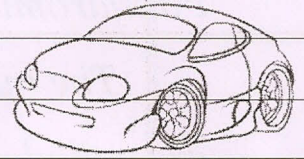
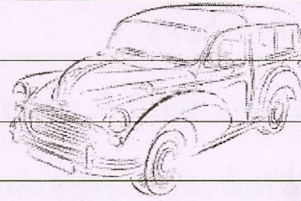
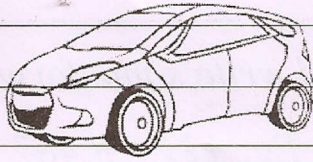
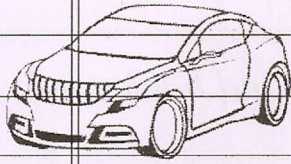
Ascending order:

Descending order:

III. Find the sum of b and c

IV. Find the difference between b and a

Note down the numbers on the cars you come across when you go out on a holiday.



Answer the following based on the above numbers.

a) The number formed by reversing the first number is \_\_\_\_\_

b) Write the expanded form of the second number \_\_\_\_\_

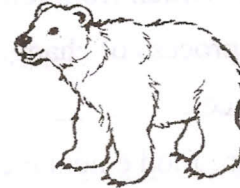
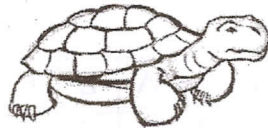
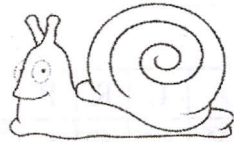
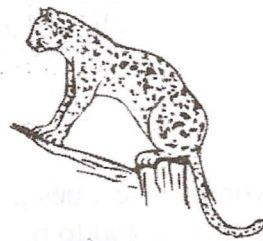
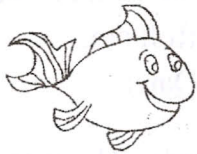
c) What is the digit in thousand's place of third number? \_\_\_\_\_

d) The number formed by interchanging the tens and ones digits of fourth number is \_\_\_\_\_

e) Find the sum of the first and second numbers \_\_\_\_\_

f) Find the difference between the third and fourth numbers \_\_\_\_\_

III. Look at the pictures and write the names of animals in the correct groups. Give one more examples for each group.

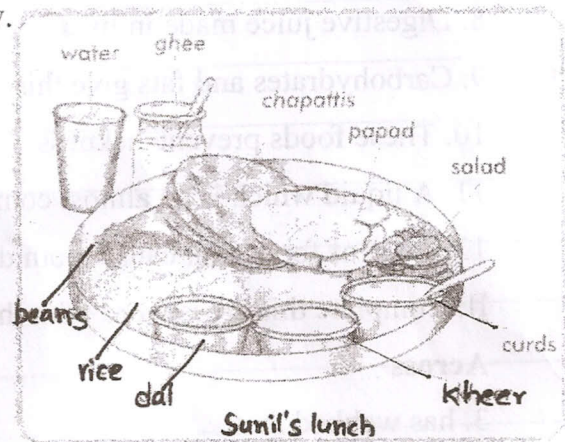


Animals with Shell	Animals with Spots	Animals with Scales	Animals with Fur

IV. Look at what Sunil's mother gave him for lunch one day. Find out if this is a balanced meal.

Put a tick (✓) in the correct column to show what food group each item belongs to.

Did this meal have something from every food group?



Food	Carbohydrates	Fats	Proteins	Vitamins and Minerals	Roughage	Water
Rice						
Chapattis						
Ghee						
Dal						
Curds						
Salad						
Beans						
Kheer						
Papad						
Water						